

N<sup>o</sup> 14,990



A.D. 1901

*Date of Application, 23rd July, 1901*

*Complete Specification Left, 23rd Apr., 1902—Accepted, 19th June, 1902*

**PROVISIONAL SPECIFICATION.**

**Improvements in and relating to Light Bath Straddle-stools.**

I, ROBERT OTTO, Works Manager, of 124 Koepenickerstrasse, Berlin, in the Empire of Germany, do hereby declare the nature of this invention to be as follows:—

This invention relates to that form of light bath apparatus in the form of  
5 straddle-stools which are used to expose the posterior and particularly the  
genitals of the female to the action of light. The improvement itself consists  
in providing and arranging an arched or angular wall with a reflector surface  
filling up the lower part of the space between the seat and arm support of the  
stool, incandescent lamps being attached at the front and sides of the reflector.  
10 This arrangement is intended to expose the front and sides of the abdomen to  
the action of the light rays.

The invention consists of a front wall with side wings or cheeks situated  
between the saddle seat of the stool and the arm rest, and on which incandescent  
lamps are attached in suitable positions. The interior surfaces of the wall and  
15 cheeks are covered with reflectors or are varnished and thus throw the light rays  
on to the front and sides of the patient's belly when he is seated straddle legged  
on the stool. The walls may be arranged to form a convex surface to the front.  
The under sides of the side wings or cheeks are preferably cut away so that they  
do not interfere with the legs or knees of the patient.

20 Dated this 23rd day of July, 1901.

WHEATLEY & MACKENZIE,  
40 Chancery Lane, London, W.C. Agents.

**COMPLETE SPECIFICATION.**

**Improvements in and relating to Light Bath Straddle-stools.**

25 I, ROBERT OTTO, Works Manager, of 124 Koepenickerstrasse, Berlin, in the  
Empire of Germany, do hereby declare the nature of this invention and in what  
manner the same is to be performed to be particularly described and ascertained  
in and by the following statement:—

This invention relates to that form of light bath apparatus in the form of  
30 straddle-stools which are used to expose the posterior and particularly the  
genitals of the female to the action of light. The improvement itself consists  
in providing and arranging an arched or angular wall with a reflector surface  
filling up the lower part of the space between the seat and arm support of the  
stool, incandescent lamps being attached at the front and sides of the reflector.  
35 This arrangement is intended to expose the front and sides of the abdomen to  
the action of the light rays.

[Price 8d.]

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*Otto's Improvements in and relating to Light Bath Straddle-stools.*

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In the accompanying drawing Fig. 1 is a front elevation, and Fig. 2 a longitudinal section of the apparatus constructed according to this invention.

The invention consists of a front wall *c* with side wings or cheeks *d* situated between the saddle seat *a* and the arm rest *b*, and on which incandescent lamps *e* are attached in suitable positions. The interior surfaces of the walls *c d* are covered with reflectors or are varnished and thus throw the light rays on to the front and sides of the patient's belly when he is seated straddle legged on the stool. The walls *c d d* may be arranged to form a convex surface to the front. The under sides of the side wings *d d* are preferably cut away so that they do not interfere with the legs or knees of the patient. 5 10

Having now particularly described and ascertained the nature of my said invention and in what manner the same is to be performed, I declare that what I claim is;—

1. A light bath straddle stool characterised by a wall *c d* angular or arched and arranged between the seat and the arm rest with reflector surfaces and incandescent lamps arranged in the middle and at the sides for submitting the front and sides of the patients belly to the action of the light rays. 15

2. The improved light bath straddle stool substantially described with reference to the drawings.

Dated this 22nd day of April, 1902. 20

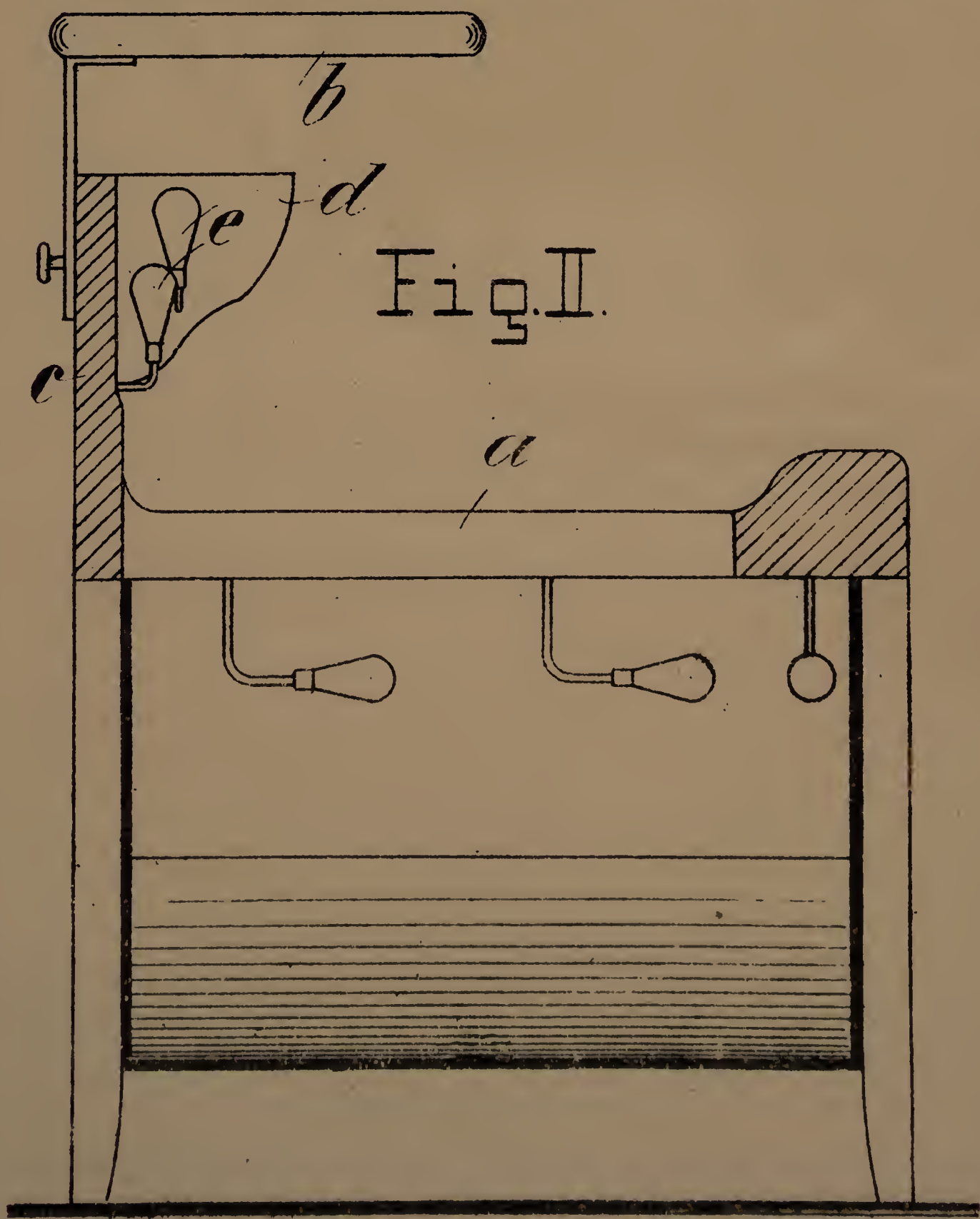
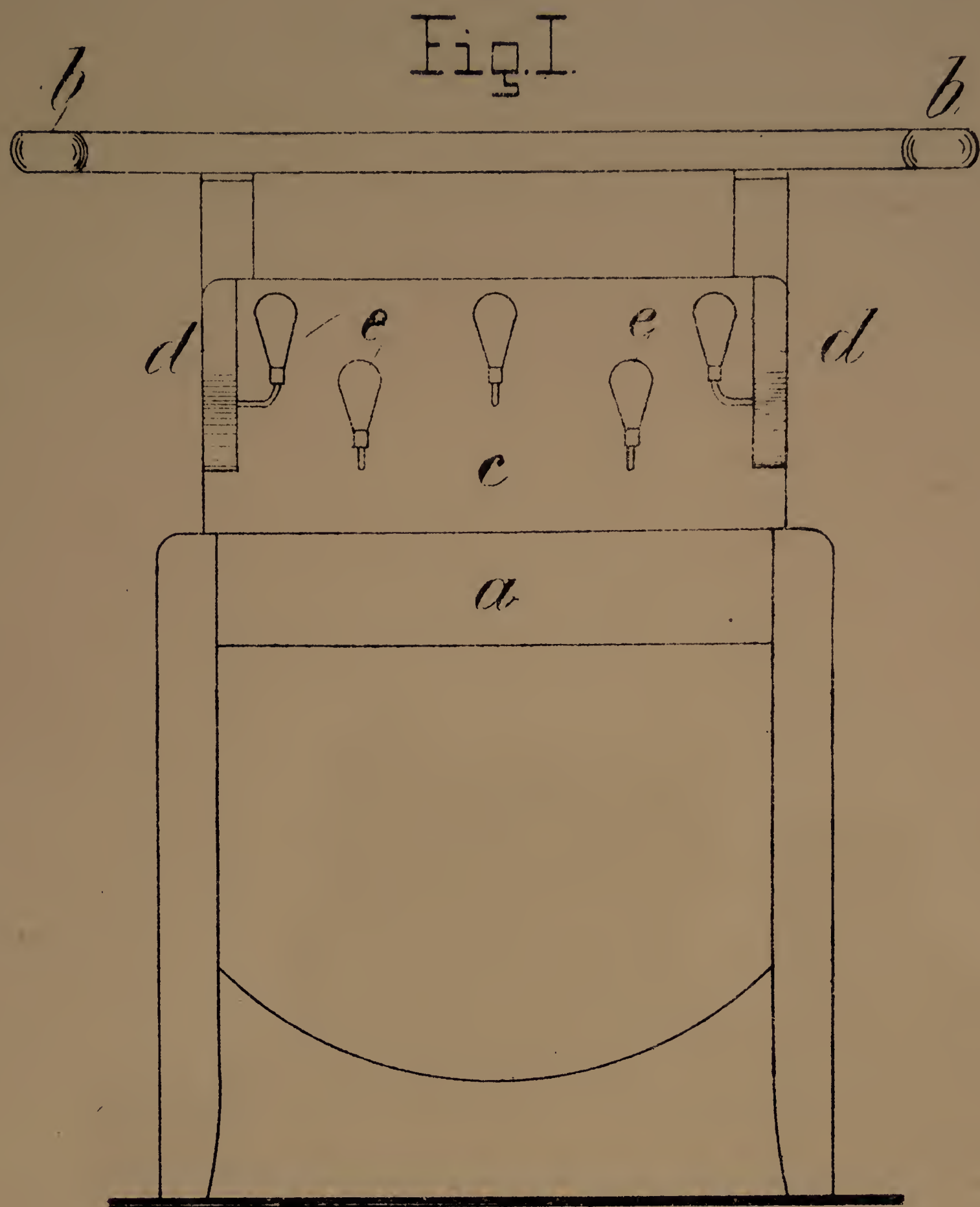
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[This Drawing is a reproduction of the Original on a reduced scale.]

